04-05-00



្នា Practitioner's Docket No. ប្រ

48684-DIV_(1008)

PÀTENT

IN THE UNITED STATES AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231





NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s): Staples, et al

Mi. Cilior (5). 5.

WARNING:

37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): REAGENTS FOR ASSAYS FOR LIGANDS

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date __April 4, 2000 _______, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number __EL054597516US _______, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Ane or print name of person mailing paper)

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to

obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Application Transmittal-page 1 of 12)

1. Type of Application

This new application is for a(n)

(check one applicable item below)

	[X] [] []	Original (nonprovisional) Design Plant
WARNII		Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C., unless the International Application is being filed as a divisional, continuation or continuation-in-part on.
WARNII	VG:	Do not use this transmittal for the filing of a provisional application.
NOTE:	TRANSM	the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION ITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT ITION OF THE FILING OF THIS CONTINUATION APPLICATION.
	[X] [] []	Divisional. Continuation. Continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
- (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

[] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

- A. Required for Filing Date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
 - 36 Pages of Specification
 - _5 Pages of Claims
 - _0 Sheets of Drawing

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988. (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page. . ." 37 C.F.R. § 1.84(c)).

(complete the following, if applicable)

[]	The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. § 1.84(b).
[X] []	Formal Informal
В.	Other Papers Enclosed 2 Pages of declaration and power of attorney Pages of Abstract

		Other	
4.	Addit	ional Papers Enclosed	
	[X]	Amendment to claims	
		[X] Cancel in this applications claims 4-39 before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)	
		Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)	
	[] [] [] []	Preliminary Amendment Information Disclosure Statement (37 C.F.R. § 1.98) Form PTO-1449 (PTO/SB/08A and 08B) Citations Declaration of Biological Deposit Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.	
	[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative Special Comments Other	
5.	Declar	ration or Oath (including power of attorney)	
NOTE:	A newly executed declaration is not required in a continuation or divisional application provided the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under \S 1.47 then a copy of that declaration must be filed accompanied by a copy of the decision granting \S 1.47 status or, if a nonsigning person under \S 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 C.F.R. \S 1.63(d)(1)-(3).		
NOTE:	NOTE: A declaration filed to complete an application must be executed, identify the specification to which it is didentify each inventor by full name, including the family name, and at least one given name without abbre together with any other given name or initial, and the residence, post office address and country of citizen inventor, and state whether the inventor is a sole or joint inventor. 37 C.F.R. § 1.63(a)(1)-(4).		
	[X]	Enclosed [copy of Declaration as filed in parent 08/896,244]	
		Executed by	
		(check all applicable boxes)	
		 [X] inventor(s). [] legal representative of inventor(s). 37 C.F.R. § 1.42 or 1.43. [] joint inventor or person showing a proprietary interest on behalf of inventor who 	

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	refused to sign or cannot be reached.					
			[]	This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.		
	[]	Not Er	nclosed.			
NOTE:	Where the filing is a completion in the U.S. of an International Application, or where the completion of the U.S. application contains subject matter in addition to the International Application, the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.					
	[] Application is made by a person authorized under 37 C.F.R. 1.41(c) on beh all the above named inventor(s).					
	(The declaration or oath, along with the surcharge required by 37 C.F.R. § 1.16(e), can be filed subsequently).					
			[]	Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. § 1.41(d))		
6.	Invent	torship S	Stateme	nt		
WARNI				tors are each not the inventors of all the claims an explanation, including the ownership time the last claimed invention was made, should be submitted.		
The in	ventorsh	nip for al	l the cla	ims in this application are:		
	[X]	The sa	me.			
				or		
	[]	the last	t claimed is subn	An explanation, including the ownership of the various claims at the time d invention was made, nitted. submitted.		
7.	Langu	ıage				
NOTE:	translati	An application including a signed oath or declaration may be filed in a language other than English. An English translation of the non-English language application and the processing fee of \$130.00 required by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as may be set by the Office. 37 C.F.R. § 1.52(d).				
	[X] []	English Non-E				
		[]	The att	ached translation includes a statement that the translation is accurate. 37		

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C.F.R. § 1.52(d).

8.	Assignmen	ıt
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	[X]	An assignment of the invention to <u>Dade Behring</u> , Inc., filed with the PTO on 7/17/97					
		[]		separate [] "COVER SHEET FO DMPANYING NEW PATENT AF Iso attached.	,		
NOTE:	"If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment" Notice of May 4, 1990 (1114 O.G. 77-78).						
WARN				MENT UNDER 37 C.F.R. § 3.73(b)" must otice of April 30, 1993, 1150 O.G. 62-64.	be filed when a continuation-in-part		
9.	Certi	fied Co	ру				
	Certif	ied cop	y(ies) of applicati	on(s)			
	Co	untry		Appln. no.	Filed		
	Co	untry		Appln. no.	Filed		
	Coi	untry		Appln. no.	Filed		
from w	vhich pr	is (ar	s claimed e) attached. follow.				
NOTE:			lication forming the b	asis for the claim for priority must be refe	rred to in the oath or declaration. 37		
NOTE:	This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE RENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED						

10. Fee Calculation (37 C.F.R. § 1.16)

A. [X] Regular application

		CLAIM	S AS FILED		
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. § 1.16(a) \$760.00
Total Claims (37 C.F.R. § 1.16(c))		=	x		\$
Independent C (37 C.F.R. § 1.16(b))	Claims	=	х	\$ 78.00	
Multiple Depe Claim(s), if an (37 C.F.R. § 1.16(d))			+	\$260.00	
	Fee for extra claims are no	ng multiple-depens is not being part of paid on filing the	endencies is enclosed id at this time. By must be paid or the company that the company is the company in the company is the company in the company in the company is the company in the company is the company in the company is the company in the company in the company is the company in the company in the company is the company in the c	claims cancelled by	
§ 1.16(a	on of the time period set fo l).	r response by the Po	atent ana Traaemark Oj	fice in any notice of	jee aejiciency. 37 C.F.R.
		Fi	iling Fee Calculatio	n \$	
В.	[] Design app (\$310.00—37 C.F.	R. § 1.16(f))	iling Fee Calculatio	n \$	

	[]	Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27 is (are) attached.
WARNI	available including status ha (includin determin applicati may rely applicati statemen	"Status as a small entity must be specifically established in each application or patent in which the status is and desired. Status as a small entity in one application or patent does not affect any other application or patent, applications or patents which are directly or indirectly dependent upon the application or patent in which the seen established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part of a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires a new ation as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional on claiming benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) of a prior application, or a reissue application or on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue on includes a reference to the statement in the prior application or in the patent or includes a copy of the tin the prior application or in the patent and status as a small entity is still proper and desired. The payment of a lentity basic statutory filing fee will be treated as such a reference for purposes of this section." 37 C.F.R. § 19.
		(complete the following, if applicable)
	[]	Status as a small entity was claimed in prior application
		35 U.S.C. § [] 119(e), [] 120, [] 121, [] 365(c),
		and which status as a small entity is still proper and desired.
		[] A copy of the statement in the prior application is included.
		Filing Fee Calculation (50% of A , B or C above)
NOTE:		ss of the full fee paid will be refunded if a small entity status is established refund request are filed within 2 months te of timely payment of a full fee. The two-month period is not extendable under \S 1.136. 37 C.F.R. \S 1.28(a).
12.	Reques	st for International-Type Search (37 C.F.R. § 1.104(d))
		(complete, if applicable)
	[]	Please prepare an international-type search report for this application at the time when national examination on the merits takes place.
13.	Fee Pa	yment Being Made at This Time
	[X]	Not Enclosed
		[] No filing fee is to be paid at this time.
		(Application Transmittal—page 8 of 12)

(This and the surcharge required by 37 C.F.R. § 1.16(e) can be paid subsequently.)

	[]	Enclosed					
		[]	Filing fee	\$			
		[]	Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$			
		[]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$			
				<u> </u>			
		[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$			
		[]	Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$			
		[]	Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$			
NOTE:	the applic	cation pur hat in ord	establishes a fee for processing and retaining any application that is absuant to 37 C.F.R. § 1.53(f) and this, as well as the changes to 37 ler to obtain the benefit of a prior U.S. application, either the basic intion fee of § 1.21(l) must be paid, within I year from notification under	C.F.R. § 1.53 and 1.78(a)(sfiling fee must be paid, or to			
			Total Fees Enclosed	\$			
14.	Method	of Payı	ment of Fees				
	[]	Check i	in the amount of \$				
	[]	Charge A dupli	Account No in the amount of \$ cate of this transmittal is attached.				
NOTE:	Fees show	ld he item	ized in such a manner that it is clear for which purpose the fees are paid	1 37 CFR & 1 22(b)			

15. **Authorization to Charge Additional Fees**

WARNING:		If no fee	rs are to be paid on filing, the following items should <u>not</u> be completed.		
WARNING: charges a		Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim are authorized.			
	[]		commissioner is hereby authorized to charge the following additional fees by this and during the entire pendency of this application to Account No		
		[]	37 C.F.R. § 1.16(a), (f) or (g) (filing fees)		
		[]	37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)		
NOTE:	paid or the notice of	hese claim fee defici	I fees for excess or multiple dependent claims not paid on filing or on later presentation must only be as cancelled by amendment prior to the expiration of the time period set for response by the PTO in any ency $(37 \text{ C.F.R. } \S 1.16(d))$, it might be best not to authorize the PTO to charge additional claim fees, en dealing with amendments after final action.		
		[]	37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)		
		[]	37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a).		
		[]	37 C.F.R. § 1.17 (application processing fees)		

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

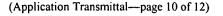
[] 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b)).

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

16. Instructions as to Overpayment

NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).



	[]	Credit Account No	
	[]	Refund	
			. 1
			Junda M Bush
			SIGNATURE OF PRACTITIONER
_	o. 31,003 print name	} of practitioner)	Linda M. Buckley
Tel. No	o.: n617-:	523-3400	P.O. Address
Custom	ner No.:	21874	
			, ,
[X]	Incorp	oration by reference of added pages	
	applica division	tion(s) (including an international applicati nal or C-I-P application) and complete a CATION TRANSMITTAL WHERE BENI	s transmittal claims the benefit of prior U.S. on entering the U.S. stage as a continuation, and attach the ADDED PAGES FOR NEW EFIT OF PRIOR U.S. APPLICATION(S)
	[X]	Plus Added Pages for New Application Application(s) Claimed	Transmittal Where Benefit of Prior U.S.
			Number of pages added5

	[]	Plus Added Pages for Papers Referred to in Item 4 Above Number of pages added			
	[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application. Number of pages added			
	[]	Plus "Assignment Cover Letter Accompanying New Application" Number of pages added			
[]	Statement Where No Further Pages Added				
	(if no further pages form a part of this Transmittal, then end this Transmittal with this page check the following item)				
	[]	This transmittal ends with this page.			

ADDED PACE(S) FOR SPECIAL	COMMENTS FOR NEW	APPLICATION TRANSMITTAL

Added page ____5

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 C.F.R. § 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

[X] Amend the specification by inserting, before the first line, the following sentence:

This application claims the benefit of U.S. Provisional Application(s) No(s).:

A. 35 U.S.C. 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

APPLICATION NO(S).:	FILING DATE
/	
/	

B. 35 U.S.C. 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).

[X] "This application is a

[] continuation

	[] continuation-in-part				
	[X]divisional				
of	copending application(s)				
[X]application number 08 /896,244		_ filed on	July 17, 1997	,,
[]	International Applicationdesignated the U.S."	····	filed on	and	which
NOTE:	The proper reference to a prior filed PCT ap the filing date of the PCT application that des		ed the U.S. nation	nal phase is the U.S. serial i	number and
NOTE:	(1) Where the application being transmitted a a continuation-in-part or (2) if it is desired to				g can be as
NOTE:	The deadline for entering the national phase April 28, 1987 (1079 O.G. 32 to 46) as follow		international ap	plication was clarified in th	e Notice of
	"The Patent and Trademark Office considers priority date if the United States has been desfiled prior to the expiration of the 19th month Demand for International Preliminary Examinexpiration of the 19th month from the priocommunicated to the Patent and Trademark international application has not been comperiod respectively, the international application that the priority date respectively. These periods have 1.495. A continuing application under 35 to international application."	rignated and no Den th from the priority of ination which elected prity date, provided the Office within the municated to the Pot tion becomes aband to been placed in the	nand for Internati date and until the d the United State that a copy of 20 or 30 montl atent and Traden doned as to the U rules as paragrap	onal Preliminary Examination 32nd month from the priories of America has been filed the international application period respectively. If a chark Office within the 20 on Juited States 20 or 30 monto the holo of § 1.494 and paragr	on has been ity date if a prior to the n has been copy of the r 30 month hs from the taph (i) of §
[]	"The nonprovisional application designated by the control of the c	gnated above, na , filed _).:	amely applicat	ion, claims the b	enefit of
APPL	ICATION NO(S).:			FILING DATE	Œ
			 		"
					,,

[] Where more than one reference is made above please combine all references into one sentence.

18. Relate Back—35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

Country		Appln. no.	Filed	
The c	ertified copy(ies) has (h	ave)		
[] b	een filed on	, in prior application	on 0 /	, which was filed on
[] is	(are) attached.			
WARNING	Bureau may not be relied application. This is so be Bureau is placed in a fol folders are disposed of if needed later in the prosect documents from the folde such copies in the Continuous formaths.	priority application that may have I on without any need to file a certifecause the certified copy of the prider and is not assigned a U.S. serie the national stage is not entered. The ution of a continuing application. An ers and transfer them to the continers, make suitable record notations, training Application are substantial at that have not entered the national	Sied copy of the priority of ority application communal number unless the natherefore, such certified coalternative would be to puing application. The reansfer the certified copies Accordingly, the priori	application in the continuing nicated by the International tional stage is entered. Such opies may not be available if ohysically remove the priority sources required to request s, enter and make a record of ity documents in folders of
19. Main	tenance of Copendency	y of Prior Application		-
		py of the petition filed in the prior ap g of the continuation application. Not		
A. [X]Extension of time in 1	prior application		
(This ite	m must be completed ar	nd the papers filed in the prio application has run.		period set in the prior
[3	X]A petition, fee and reading 2000.	esponse extends the term in t	he pending prior ap	oplication until April 4,
	[X]A copy of the per	tition filed in prior application	is attached.	
В. [] Conditional Petition t	for Extension of Time in Prior	Application	
	(comp	plete this item, if previous item	not applicable)	
[] A conditional petition	n for extension of time is being	; filed in the pending	prior application.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed—page 3 of 5)

[] A copy of the conditional petition filed in the prior application is attached.

20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

20. 1 41 the	inventorship Statement where Benefit of 1 not repplication(s) Statement
	(complete applicable item (a), (b) and/or (c) below)
(a) [X]Th	is application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
[X]the same.
[]	less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
	(type name(s) of inventor(s) to be deleted)
(b) [] Th	is application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
[]	the same.
[]	the following additional inventor(s) have been added:
	(type name(s) of inventor(s) to be deleted)
(c) [] The	e inventorship for all the claims in this application are
[]	the same.
[]	not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
	[] is submitted.
	[] will be submitted.
21. Aband	onment of Prior Application (if applicable)
[] Ple	ase abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
NOTE: Acc	ording to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part

NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in-part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing

date to the continuing application.

[] continuation

[X] divisional

[] continuation-in-part

22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b), 6th ed., rev.2. NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary. (check the next item, if applicable) [] There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently) 23. Small Entity (37 CFR § 1.28(a)) [] Applicant has established small entity status by the filing of a statement in parent application [] A copy of the statement previously filed is included. **WARNING:** See 37 CFR § 1.28(a). 24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING [X] A notification of the filing of this (check one of the following)

is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.

ADDED PAGE(S) FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED

Added page 5